	Application No.	Applicant(s)
	10/507,281	LEROUX ET AL.
Notice of Allowability	Examiner	Art Unit
	ARADHANA SASAN	1615
- The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. A This communication is responsive to the amendments and	remarks filed 07/01/09.	
2. X The allowed claim(s) is/are 1, 3-15, 20-21, 23, 26-27, 30-3	5, and 38-40.	
Acknowledgment is made of a claim for foreign priority ur     a)      All b) □ Some* c) □ None of the:		
<ol> <li>Certified copies of the priority documents have</li> </ol>		
Certified copies of the priority documents have	· · · · · · · · · · · · · · · · · · ·	
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
<ol><li>CORRECTED DRAWINGS ( as "replacement sheets") mus</li></ol>	st be submitted.	
<ul><li>(a) ☐ including changes required by the Notice of Draftspers</li></ul>	son's Patent Drawing Review (PTO-	948) attached
1) Thereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date		
Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawii he header according to 37 CFR 1.121(	ngs in the front (not the back) of d).
6. ☐ DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)	<ol> <li>I Notice of Informal P</li> </ol>	Patent Application
Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary</li> </ol>	• •
3. ⊠ Information Disclosure Statements (PTO/SB/08).	Paper No./Mail Dal 7. 🖾 Examiner's Amendr	
Paper No./Mail Date <u>07/01/09</u>	7. 🖂 Examiner's Amendr	ment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	<ol><li>8. Examiner's Statement</li></ol>	ent of Reasons for Allowance
of Biological Material	9. Other	

Application/Control Number: 10/507,281 Page 2

Art Unit: 1615

## EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes
and/or additions be unacceptable to applicant, an amendment may be filed as provided
by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be
submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview (voice mail) with Gary Mangels on November 10, 2009.

- The application has been amended as follows:
  - In claim 1, last line, delete "that is higher that" and replace with "that is higher than".

## Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance: Applicant amended claim 1 to include the limitation of the "gel/liquid transition temperature that is higher than the liquid/gel transition temperature." The reference Fanara et al. (US 6,464,987) does not teach the specific organogelling substance selected from the group consisting of N-lauroyl-L-alanine methyl ester, N-lauroyl-L-alanine ethyl ester, N-stearoyl-L-alanine methyl ester and N-stearoyl-L-alanine ethyl ester. The secondary reference El-Nokaly et al. (US 5,843,407) teaches that n-acyl amino acid esters are suitable gelling agents and can be used with plant oils (Col. 5, lines 10-14 and Col. 3, lines 42-60). The reference to the n-acyl amino acid esters in El-Nokaly is "as disclosed in PCT Application WO 93/03887." However, WO 93/03887 does not disclose N-acyl amino acid esters. The specific organogelling substances and the "gel/liquid transition

Application/Control Number: 10/507,281 Page 3

Art Unit: 1615

temperature that is higher than the liquid/gel transition temperature" is not taught by the

prior art. Therefore, the claimed invention is novel and patentably distinct over the prior

art of record.

4. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

Claims 1, 3-15, 20-21, 23, 26-27, 30-35, and 38-40 are allowed.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Aradhana Sasan whose telephone number is (571) 272-

9022. The examiner can normally be reached Monday to Thursday from 6:30 am to

5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Robert A. Wax, can be reached at 571-272-0623. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

/Aradhana Sasan/ Examiner, Art Unit 1615 /Robert A. Wax/ Supervisory Patent Examiner

Art Unit 1615